

Application_Grade-5_Decimals

Word Problems & Long Division Method for Decimals

1. Find quotient & remainder

$$4 \overline{) 3.34}$$

$$6 \overline{) 0.09}$$

$$9 \overline{) 2.26}$$

$$5 \overline{) 5.81}$$

$$6 \overline{) 7.49}$$

$$9 \overline{) 2.58}$$

$$5 \overline{) 2.46}$$

$$5 \overline{) 1.02}$$

$$8 \overline{) 6.27}$$

$$2 \overline{) 2.25}$$

$$4 \overline{) 5.52}$$

$$5 \overline{) 4.49}$$

- 1) Brenda and Jenna saved up \$81.75 and \$45.25 respectively to buy a gift for Mother's Day. How much money in all have the sisters set aside for the gift?

- 2) Miley buys an assorted box of chocolates that contains 18.61 ounces of dark chocolate and 37.23 ounces of milk chocolate. How much do the chocolates weigh in total?

- 3) Reynard and his friends visited an orchard on Sunday. They picked 12.34 pounds of apples and 9.56 pounds of bluberries. How much did the fruits weigh in all?

- 4) Susan placed an order for a drum set priced at \$79.99 and an electronic organ for \$54.49. How much does Susan have to pay in total once she receives the items?

- 5) Lily Hayes ran a distance of 3.57 miles on Saturday as a part of her morning workout. On Sunday, she ran 4.98 miles. How many miles in all did Lily run over the weekend?